

**AMENDMENTS TO THE SPECIFICATION WITH MARKINGS TO SHOW
CHANGES MADE**

Replace the title to read:

-- METHOD AND DEVICE FOR MULTILAYER REMOVAL OF MATERIAL FROM
A THREE-DIMENSIONAL SURFACE WITH LASER USING A POLYGON
NETWORK DESCRIBED BY A MATHEMATICAL FUNCTION REPRESENTING
THE SURFACE --.

Before paragraph [0001], add the heading --BACKGROUND OF THE
INVENTION--.

Before paragraph [0010], add the heading --SUMMARY OF THE INVENTION--.

Before paragraph [0020], add the heading --BRIEF DESCRIPTION OF THE
DRAWING--.

Before paragraph [0034], add the heading --DETAILED DESCRIPTION OF
PREFERRED EMBODIMENTS--.

Page 27, after the heading "CLAIMS" and before the first claim add --What is
claimed is:--.